

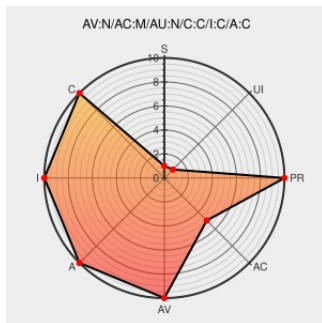


CVE-2010-3345

Published on: 12/16/2010 12:00:00 AM UTC

Last Modified on: 02/28/2022 07:21:00 PM UTC

CVE-2010-3345

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of **le** from **Microsoft** contain the following vulnerability:

Microsoft Internet Explorer 8 does not properly handle objects in memory, which allows remote attackers to execute arbitrary code by accessing an object that (1) was not properly initialized or (2) is deleted, leading to memory corruption, aka "HTML Element Memory Corruption Vulnerability."

CVE-2010-3345 has been assigned by  secure@microsoft.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Microsoft Internet Explorer Bugs Let Remote Users Execute Arbitrary Code and Conduct Cross-Domain Attacks - SecurityTracker

Tags

www.securitytracker.com
text/html

Link

 [SECTRACK 1024872](#)

Repository / Oval Repository

oval.cisecurity.org
text/html

 [OVAL](#)
oval.org/mitre/oval:def:11849

US-CERT Technical Cyber Security Alert TA10-348A -- Microsoft Updates for Multiple Vulnerabilities

[US Government Resource](#)
www.us-cert.gov
text/xml

 [CERT TA10-348A](#)

Microsoft Security Bulletin MS10-090 - Critical | Microsoft Docs

docs.microsoft.com
text/html

 [MS MS10-090](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to

CVE Report does not endorse any commercial products that may be mentioned on these pages. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	Itanium	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	Itanium	All
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2003	-	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2008	All	All	Itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	r2	Itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	-	All	All
Operating System	Microsoft	Windows Server 2008	-	sp2	All	All

System						
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	All	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	r2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	All	All

Operating System	Microsoft	Windows Xp	-	sp2	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	-	sp3	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
cpe:2.3:a:microsoft:ie:8:*:*:*:*:*:						
cpe:2.3:a:microsoft:ie:8:*:*:*:*:*:						
cpe:2.3:a:microsoft:internet_explorer:8:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_2003_server:*:sp2:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_2003_server:*:sp2:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_7:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_7:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2003:-:*:sp2:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:r2:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:-:*:sp2:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:-:*:sp2:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:r2:*:*:*:*:*:						

cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:r2:itanium:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:-:sp2:itanium:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp1:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp2:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp1:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:-:sp2:*:*:professional:*:x64:*:

cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:-:sp3:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

© [CVE.report](#) 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)